CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.Q. Box 1450, Alexandria, VA 22313-1450, 06 Name: Richard G. Lione, Reg. No. 19,795 Signature: Lichard II hione BRINKS IN THE UNITED STATES PATENT AND TRADEMARK OFFICE HOFER In re Appln. of: Toshinori Ikehara et al. GILSON 10/508,903 Appln. No.: &LIONE Examiner: Susan Beth JUL 2:7 2006 McCormick Ewoldt September 23, 2004 Art Unit: 1615 PROCESS FOR PRODUCING OIL AND FAT COMPOSITION CONTAINING HYDROPHOBIC COMPONENTS OF **GLYCYRRHIZA** 5404/90 Attorney Docket No: Mail Stop Amendment Commissioner for Patents P. O. Box 1450 TRANSMITTAL Alexandria, VA 22313-1450 Sir: Attached is/are:  $\boxtimes$ Transmittal (in Duplicate); Fourth Supplemental Information Disclosure Statement; Form PTO-1449; a Copy of Each Listed Reference for Which a Copy is Required; and Check for \$180.  $\boxtimes$ Return Receipt Postcard Fee calculation: No additional fee is required. Small Entity. П An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a). Ø A petition or processing fee in an amount of \$180 under 37 C.F.R. § 1.17(p). An additional filing fee has been calculated as shown below: **Small Entity** Not a Small Entity Claims Remaining Highest No. Present After Amendment Previously Paid For Extra Rate Add'l Fee Rate Add'I Fee Total Minus x \$25= x \$50= Indep. Minus x 100 =x \$200= First Presentation of Multiple Dep. Claim +\$180= + \$360= Total \$ Total Fee payment: 冈 A check in the amount of \$180 is enclosed.

A check in the amount of \$180 is enclosed.

Please charge Deposit Account No. 23-1925 in the amount of \$

. A copy of this Transmittal is

enclosed for this purpose.

Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).

The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

July 25, 2006

Richard J. Lione (Reg. No. 19795)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ppln. of: Toshinori lkehara et al.

ín. No.:

10/508,903

Filed:

September 23, 2004

For:

PROCESS FOR PRODUCING OIL AND FAT COMPOSITION CONTAINING HYDROPHOBIC

**COMPONENTS OF GLYCYRRHIZA** 

Attorney Docket No: 5404/90

Examiner: Susan Beth McCormick Ewoldt

Art Unit:

1615

### FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(c), Applicant hereby cites the following reference(s):

#### FOREIGN PATENT DOCUMENTS

DOCUMENT		
NUMBER	DATE	COUNTRY
Number-Kind Code (if known)		
JP 2001-103932 A	04/17/2001	Japan

Applicant is enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2).

Applicant respectfully requests the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicant is attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Appln. No. 10/508,903

Applicant has calculated a processing fee in the amount of \$180.00 to be due under 37 C.F.R. §1.17(p) in connection with the filing of this Statement. Applicant has enclosed a check covering this fee, or authorized charging the fee to a deposit account or credit card, as indicated in the Transmittal accompanying this Statement.

Respectfully submitted,

July 25, 2006
Date

Richard G. Lione (Reg. No.19,795)

2006		
FORM PTO-1449 JUL 2.7 2006 W	SERIAL NO.	CASE NO.
\ <b>2</b>	10/508,903	5404/90
LIST OF PATERY'S AND PUBLICATIONS FOR APPLICANT'S INCOME.	FILING DATE	GROUP ART UNIT
APPLICANT'S INCOMINATION DISCLOSURE	September 23, 2004	1615
STATEMENT	·	
(use several sheets if necessary)	APPLICANT(S): Toshinori Ikeha	ra et al.

REFERENCE DESIGNATION	U.S. PATENT DOCUMENTS
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EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE

## **FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	D1	JP 2001-103932 A	04/17/2001	Japan		Abstract

EXAMINER				
INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS			
	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial,			
	symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.			

LEXAMINER	DATE CONSIDERED
	5/112 001101021120

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.